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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/763,156	01/22/2004	Ronald L. Hall	M09701 6459		
7590 03/15/2005		EXAMINER			
William D. Lanyi, Esq.			SOTELO, JESUS D		
Mercury Marir W6250 Pionee			ART UNIT	PAPER NUMBER	
P.O. Box 1939			3617		
Fond du Lac, WI 54936-1939			DATE MAILED: 03/15/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
(V	ASS. A.A O	10/763,156	HALL ET AL.				
\ On	fice Action Summary	Examiner	Art Unit				
· · · · · · · · · · · · · · · · · · ·		Jesús D. Sotelo	3617				
The l	MAILING DATE of this communication v	appears on the cover sheet with	n the correspondence address	S			
A SHORTEN THE MAILIN - Extensions of t after SIX (6) M - If the period for - If NO period for - Failure to reply Any reply received	NED STATUTORY PERIOD FOR RE IG DATE OF THIS COMMUNICATIO ime may be available under the provisions of 37 CFR ONTHS from the mailing date of this communication. It reply specified above is less than thirty (30) days, a reply is specified above, the maximum statutory per within the set or extended period for reply will, by statute of the provision of the maximum statutory between the provision of	N. R 1.136(a). In no event, however, may a report of thirty reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MONT: atute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this commun NDONED (35 U.S.C. § 133).	nication.			
Status							
1)□ Respo	nsive to communication(s) filed on _						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of	Claims						
	(s) <u>1-20</u> is/are pending in the applicat	ion					
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
	(s) <u>18-20</u> is/are allowed.						
·	□ Claim(s) 1.2 and 12 is/are rejected.						
	(s) <u>3-11 and 13-17</u> is/are objected to.	•					
· <u> </u>	(s) are subject to restriction an	d/or election requirement.					
Application Pag	pers						
_	ecification is objected to by the Exam	ninor					
	ecification is objected to by the Exam awing(s) filed on <u>22 January 2004</u> is/a		iastad ta butha Evaminar				
	ant may not request that any objection to						
	ement drawing sheet(s) including the ∞ n	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	101/4\			
	th or declaration is objected to by the						
Priority under 3	•	ing a dadi — ada assida as a s	440() (1) (0				
a)	wledgment is made of a claim for fore b) Some * c) None of: Certified copies of the priority docum Certified copies of the priority docum Copies of the certified copies of the papplication from the International Bur	ents have been received. ents have been received in Appriority documents have been reau (PCT Rule 17.2(a)).	oplication No received in this National Stag	l e			
See me	attached detailed Office action for a	nscornie cenneu copies not r	scerveu.				
Amah							
Attachment(s) 1) Notice of Refe	erences Cited (PTO-892)	A) Intension Co	ımmary (PTO-413)				
2) Notice of Draf	tsperson's Patent Drawing Review (PTO-948)	Paper No(s).	/Mail Date				
	isclosure Statement(s) (PTO-1449 or PTO/SB/ Aail Date <u>1/22/04</u> .	(08) 5) ☐ Notice of Inf 6) ☐ Other:	ormal Patent Application (PTO-152) -)			

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DETAILED ACTION

1. Claims 1-20 are in the application.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 2 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Worth et al.

Worth et al discloses a method for controlling an engine of a marine propulsion system including the steps of sensing an impending shift event from a neutral gear position; determining a desired engine operating speed during the shift event and changing the engine torque, and indirectly, the engine speed. The change in engine torque is created by supplying additional air, which would be controlled by an air control valve, of necessity.

Allowable Subject Matter

- 4. Claims 3-11 and 13-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. Claims 18-20 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jesús D. Sotelo whose telephone number is 703-308-2563. The examiner can normally be reached on Mon. - Fri. 6:00 AM -2:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel J. Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yesús D. Sotelo

Primary Examiner
Art Unit 3617
CPK 5-6D16 ©

sotelo;jds March 4, 2005